Sent by: CANDESCENT

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Signed in Counterpart Attorney Docket No. CT-A131 US

DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below adjacent to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) which is claimed and for which a patent is sought by way of the application entitled

STRUCTURE AND FABRICATION OF DEVICE, SUCH AS LIGHT-EMITTING DEVICE OR ELECTRON-EMITTING DEVICE, HAVING GETTER REGION

which		is attached hereto. and is amended by the Preliminary Amendment attached hereto. was filed on October 27, 2000 as Application Serial No. 09/698,696 and was amended on (if applicable).
-------	--	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Prior Foreign Application(s)				Priority Claimed	
27	Country	Day/Month/Year Filed	Yes	No	
Number	Commy				
N/A	<u> </u>		1		

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date
N/A	

Application Serial No.	Filing Date	Status (patented, pending, abandoned)
N/A		

I hereby appoint the following practitioners to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

Customer Number 24251



Duke K. Amaniampong, Reg. No. 45,806

Please address all correspondence and telephone calls to:

Ronald J. Meetin SKJERVEN MORRILL MacPHERSON LLP

25 Metro Drive, Suite 700
San Jose, California 95110-1349
Telephone: 408-453-9200
Facsimile: 408-453-7979

I declare that all statements made herein of my own knowledge are true, all statements made herein on information and belief are believed to be true, and all statements made herein are made with the knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowingly and willfully falsifies, conceals, or covers up by any trick, scheme, or device a material fact, or makes any false, fictitious or fraudulent statements or representations, or makes or uses any false writing or document knowing the same to contain any false, fictitious or fraudulent statement or entry, shall be subject to the penalties including fine or imprisonment or both as set forth under 18 U.S.C. 1001, and that violations of this paragraph may jeopardize the validity of the application or this document, or the validity or enforceability of any patent, trademark registration, or certificate resulting therefrom.

inventor: Chris	topher J. Curtin	l.	
		Date:	
Friday Harbor. Wa	shington		
548 Old Crab Lane	•	Citizenship:	USA
ventor: Duan	e A. Haven		
_		Date:	
Umpqua, Oregon			
10246 Tyee Road		Citizenship:	USA
Umpqua, OR 97486			
inventor: Theo	dore S. Fahlen		
· 		Date:	
San Jose, California			
6131 Corte de la Reina		Citizenship:	USA
	Friday Harbor, Warstan S48 Old Crab Lane Friday Harbor; WArstan Warsta	Friday Harbor, Washington 548 Old Crab Lane Friday Harbor; WA 98250 ventor: Duane A. Haven Umpqua, Oregon 10246 Tyee Road Umpqua, OR 97486 inventor: Theodore S. Fahlen San Jose, California	Friday Harbor, Washington 548 Old Crab Lane Friday Harbor, WA 98250 ventor: Duane A. Haven Umpqua, Oregon 10246 Tyee Road Umpqua, OR 97486 inventor: Theodore S. Fahlen San Jose, California

San Jose, CA 95120

Received: 7/ 3/01 11:14;

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Signed in Counterpart Attorney Docket No. CT-A131 US

Full name of fourth inve	entor:	George B. Hopple	Date:		
inventor's Signature:			Date.		
Residence:	Palo Alto, Californi	a	11 ·	T FD A	
Post Office Address:	167 Webster Street		Citizenship:	USA	
•	Palo Alto, CA 943	06			
Full name of fifth joint Inventor's Signature:	inventor:	Lawrence S. Pan	Date:		
Residence:	Los Gatos, Californ	uia			
Post Office Address:	251 Kingston Hill		Citizenship:	USA	
100000000000	Los Gatos, CA 95	· ·			
Full name of secondixt Inventor's Signature:	h joint inventor:	Igor L. Maslenniko	v Date:		
Residence:	Encinitas, Californ	nia	-		
Post Office Address:	246 Cerro Street		Citizenship:	USA	
Post Office Address.	Encinitas, CA 92	024			
Full name of seventh j	,	Michael J. Nystron	_		
Inventor's Signature:			Date:		
Residence:	San Jose, Californ		etal	USA	
Post Office Address:	1859 Andrews A		Citizenship:	USA	
	San Jose, CA 95	124			
Full name of eigth jo		Jun Gordon Liu	Date:		
Inventor's Signature:		×			
Residence:	Fremont, Califor		Citizenship:	China	
Post Office Address:			O. ,		
	Fremont, CA 94	9350			
Full name of ninth jo	oint inventor:	Randolph S. Gluc			
Inventor's Signature			Date:		
Residence:	San Jose, Califo		Citizanchin	USA	
Post Office Address			Citizenship:	0021	
	San Jose, CA 9	5127			
Full name of tenth j		Tomoo Kosugi	Date:		
Residence:	San Jose, Califo	ornia		_	
Post Office Address	s: 347 Briat Ridge	e Drive	Citizenship	: Japan	
	San Jose, CA	95123			
Full name of elever Inventor's Signatur		James C. Dunph	ly Date:		
Residence:	San Jose, Calif	omia			
Post Office Addres			Citizenship	p: USA	

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Signed in Counterpart Attorney Docket No. CT-A131 US

San Jose, CA 95125

Full name of twelfth joint inventor:

David L. Morris

Inventor's Signature:

San Jose, California

Post Office Address:

3644 El Grande Court San Jose, CA 95132

Citizenship:

Date:

USA

688535 vl

Residence:



DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

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	re reviewed and understa s amended by any amend	nd the contents of the above idenment referred to above.	tified speci	fication,			
I acknowledge the duty Title 37, Code of Feder	_	which is material to patentability	y as defined	in			
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N/A							
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Provisional App	lication Number	Filing Date	•				
N/A							

Application Serial No.	Filing Date	Status (patented, pending, abandoned)
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Duke K. Amaniampong, Reg. No. 45,806

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Ronald J. Meetin SKJERVEN MORRILL MacPHERSON LLP

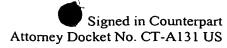
25 Metro Drive, Suite 700 San Jose, California 95110-1349 408-453-9200 Telephone:

408-453-7979 Facsimile:

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Full name of first joint Inventor's Signature:	inventor: A Christopher J. Durtin	Date:	3-29-01
Post Office Address:	Friday Harbor, Washington 548 Old Crab Lane Friday _{Harbor} , WA 98250	Citizenship:	USA
Full name of second in Inventor's Signature:	ventor: Duane A. Haven	Date:	
Residence:	Umpqua, Oregon		
Post Office Address:	10246 Tyee Road	Citizenship:	USA
	Umpqua, OR 97486		
Full name of third joint Inventor's Signature:	Theodore S. Fahlen	Date:	3-29-01
Residence:	San Jose, California		
Post Office Address:	6131 Corte de la Reina	·Citizenship:	USA

San Jose, CA 95120



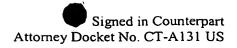
Full name of fourth inv Inventor's Signature:	entor:	George B. Hopple	Date:	
Residence:	Palo Alto, Californi	a		
Post Office Address:	167 Webster Street		Citizenship:	USA
	Palo Alto, CA 9430	06		
Full name of fifth joint Inventor's Signature:	inventor:	Lawrence S. Pan	Date:	
Residence:	Los Gatos, Californ	nia		
Post Office Address:	251 Kingston Hill V	Way	Citizenship:	USA
	Los Gatos, CA 950)32		
Full name of secondixt Inventor's Signature:	h joint inventor:	Igor L. Maslennikov	, Date:	
Residence:	Encinitas, Californi	a	•	
Post Office Address:	246 Cerro Street		Citizenship:	USA
·	Encinitas, CA 9202	24		
Full name of seventh jo Inventor's Signature:	Milled	Michael J. Nystrom	Date:	April 6,2001
Residence:	San Jose, California		C'4'1-'	TICA
Post Office Address:	1859 Andrews Ave San Jose, CA 9512		Citizenship:	USA
Full name of eigth join Inventor's Signature:		Jun Gordon Liu	Date:	
Residence:	Fremont, California		Citi	Chin-
Post Office Address:	38740 Adcock Driv Fremont, CA 9453		Citizenship:	China
Full name of ninth join Inventor's Signature: Residence:	t inventor: San Jose, California	Randolph S. Gluck	Date:	
Post Office Address:	191 Mountain View		Citizenship:	USA
·	San Jose, CA 9512	27	•	
Full name of tenth join Inventor's Signature:	t inventor:	Tomoo Kosugi	Date:	
Residence:	San Jose, California	a		
Post Office Address:	347 Briar Ridge Dr	rive	Citizenship:	Japan
	San Jose, CA 9512	23		
Full name of eleventh j Inventor's Signature:	oint inventor:	James C. Dunphy	Date:	
Residence:	San Jose, California	a		
Post Office Address:	1502 Minnesota Av	venue	Citizenship:	USA



San Jose, CA 95125

Full name of twelfth jo	oint inventor:	David L. Morris		
Inventor's Signature:			Date:	
Residence:	San Jose, California	1	-	
Post Office Address:	3644 El Grande Co	urt	Citizenship:	USA
	San Tose CA 9513	2		

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DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

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	ve reviewed and understar as amended by any amend	nd the contents of the above iden ment referred to above.	tified speci	fication,		
	ry to disclose information, eral Regulations, § 1.56.	which is material to patentability	as defined	in		
I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:						
	Prior Foreign Applicat	ion(s)	Priority	Claimed		
Number	Country	Day/Month/Year Filed	Yes	No		
N/A						
I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:						
Provisional Ap	pplication Number	Filing Date	e			
	N/A					

Provisional Application Number	Filing Date
N/A	

Sent by: CANDESCENT

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408 229 0850;

Signed in Counterpart Attorney Docket No. CT-A131 US

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status (patented, pending, abandoned)
N/A	. AL	in a plication and to transact all business in

I hereby appoint the following practitioners to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

. Customer Number 24251



χX

Duke K. Amaniampong, Reg. No. 45,806

Please address all correspondence and telephone calls to:

Ronald J. Meetin SKJERVEN MORRILL MacPHERSON LLP

25 Metro Drive, Suite 700 San Jose, California 95110-1349 408-453-9200 Telephone: 408-453-7979 Facsimile:

I declare that all statements made herein of my own knowledge are true, all statements made herein on information and belief are believed to be true, and all statements made herein are made with the knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowingly and willfully falsifies, conceals, or covers up by any trick, scheme, or device a material fact, or makes any false, fictitious or fraudulent statements or representations, or makes or uses any false writing or document knowing the same to contain any false, fictitious or fraudulent statement or entry, shall be subject to the penalties including fine or imprisonment or both as set forth under 18 U.S.C. 1001, and that violations of this paragraph may jeopardize the validity of the application or this document, or the validity or enforceability of any patent, trademark registration, or certificate resulting therefrom.

Full name of first joint Inventor's Signature:	inventor.	Christopher J. Curtin	Date:	
Residence: Post Office Address:	Friday Harbor 548 Old Crab Friday Harbor	Lane	Citizenship:	USA
Full name of second in Inventor's Signature:	- Herand	Man N. Haven	Date:	7-3-0
Residence: Post Office Address:	Umpqua, Oregon 10246 Tyee Road Umpqua, OR 9748	6	Citizenship:	USA
Full name of third join	nt inventor:	Theodore S. Fahlen	Date:	
Inventor's Signature: Residence: Post Office Address:	San Jose, Californi 6131 Corre de la R San Jose, CA 951	eina	Citizenship:	USA



Full name of fourth inv	entor:	George B. Hopple	Dete	
Inventor's Signature:	D 1 Alt C 110 :		Date:	
Residence:	Palo Alto, California	1		***
Post Office Address:	167 Webster Street		Citizenship:	USA
	Palo Alto, CA 9430	6		
Full name of fifth joint	inventor:	Lawrence S. Pan		
Inventor's Signature:			Date:	
Residence:	Los Gatos, Californi	a		
Post Office Address:	251 Kingston Hill W	/ay	Citizenship:	USA
	Los Gatos, CA 950	32		
Full name of secondixt	h ioint inventor	Leor L. Maslennikov	•	/ 1
Inventor's Signature:	- 000 Ac	1000 1000	Date:	4/5/2001
Residence:	Encinitas, California	1		1/3/
Post Office Address:	246 Cerro Street		Citizenship:	USA
	Encinitas, CA 9202	4	.	
•				
Full name of seventh jo	oint inventor:	Michael J. Nystrom	_	
Inventor's Signature:			Date:	·
Residence:	San Jose, California			
Post Office Address:	1859 Andrews Aver		Citizenship:	USA
	San Jose, CA 95124	1		
Full name of eigth joins	t inventor:	Jun Gordon Liu		
Inventor's Signature:			Date:	
Residence:	Fremont, California			-
Post Office Address:	38740 Adcock Drive	e	Citizenship:	China
	Fremont, CA 94536	5		
Full name of ninth join	t inventor:	Randolph S. Gluck		
Inventor's Signature:			Date:	
Residence:	San Jose, California			· · · · · ·
Post Office Address:	191 Mountain View	Avenue	Citizenship:	USA
	San Jose, CA 9512	7	•	
Full name of tenth join	t inventor:	Tomoo Kosugi		
Inventor's Signature:	t inventor.	Tollioo Kosugi	Date:	
Residence:	San Jose, California		Duto.	
Post Office Address:	347 Briar Ridge Dri		Citizenship:	Japan
Tool Ollies Hadios.	San Jose, CA 9512		Citizensinp.	Jupun
	Juli 1030, CA 7312.	•		
Full name of eleventh j	oint inventor:	James C. Dunphy		
Inventor's Signature:	<u> </u>		Date:	
Residence:	San Jose, California			
Post Office Address:	1502 Minnesota Av	enue	Citizenship:	USA

San Jose, CA 95125

Full name of twelfth jo	oint inventor:	David L. Morris		
Inventor's Signature:			Date:	
Residence:	San Jose, California	1	_	
Post Office Address:	3644 El Grande Co	urt	Citizenship:	USA
	San Jose, CA 9513	2		

688535 v1



DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

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first and joint inventor (if plural names are listed below) of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) which is claimed and for which a patent is sought by way of the application entitled				
		EVICE, SUCH AS LIGHT-EM EVICE, HAVING GETTER R		DEVICE
which		Preliminary Amendment attache 27, 2000 as Application Serial N (if applicable).		596
	re reviewed and understar s amended by any amend	nd the contents of the above idenment referred to above.	tified speci	fication,
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application(s) for paten least one country other any foreign application designating at least one	t or inventor's certificate than the United States of (s) for patent or inventor' country other than the U	tle 35, United States Code, § 119 or any PCT international applical America listed below and have a certificate or any PCT international States of America filed by the application(s) of which prior	ition(s) desi also identifi ional applic me on the s	gnating at led below ation(s) same
Prior Foreign Application(s) Priority Claimed				
Number	Country	Country Day/Month/Year Filed		
N/A				
I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:				
Provisional App	lication Number	Filing Date	e	
N	/A			

Application Serial No.	Filing Date	Status (patented, pending, abandoned)
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	San Jose, CA 9512	3		
Full name of eleventh j Inventor's Signature:	oint inventor:	James C. Dunphy	Date:	
Residence:	San Jose, California		•	
Post Office Address:	1502 Minnesota Av	enue	Citizenship:	USA

San Jose, CA 95125

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	San Jose, CA 95132	2		

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Provisional App	lication Number	Filing Date	е		
N	/A				

Application Serial No.	Filing Date	Status (patented, pending, abandoned)
N/A	-	

I hereby appoint the following practitioners to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

Customer Number 24251



Duke K. Amaniampong, Reg. No. 45,806

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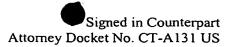
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408-453-7979

I declare that all statements made herein of my own knowledge are true, all statements made herein on information and belief are believed to be true, and all statements made herein are made with the knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowingly and willfully falsifies, conceals, or covers up by any trick, scheme, or device a material fact, or makes any false, fictitious or fraudulent statements or representations, or makes or uses any false writing or document knowing the same to contain any false, fictitious or fraudulent statement or entry, shall be subject to the penalties including fine or imprisonment or both as set forth under 18 U.S.C. 1001, and that violations of this paragraph may jeopardize the validity of the application or this document, or the validity or enforceability of any patent, trademark registration, or certificate resulting therefrom.

Full name of first joint	inventor:	Christopher J. Curtin	Date:	
Inventor's Signature: Residence: Post Office Address:	Friday Harbor, 548 Old Crab L Friday Harbor,	ane	Citizenship:	USA
Full name of second in Inventor's Signature:	ventor:	Duane A. Haven	Date:	
Residence:	Umpqua, Oregon			
Post Office Address:	10246 Tyee Road Umpqua, OR 97486		Citizenship:	USA
Full name of third join Inventor's Signature:	t inventor:	Theodore S. Fahlen	Date:	
Residence:	San Jose, California			
Post Office Address:	6131 Corte de la Reir San Jose, CA 95120	na 🐠	Citizenship:	USA

Full name of fourth inventor:		George B. Hopple	D .	
Inventor's Signature:			Date:	
Residence:	Palo Alto, California	a		
Post Office Address:	167 Webster Street		Citizenship:	USA
	Palo Alto, CA 9430	06		
Full name of fifth joint	inventor:	Lawrence S. Pan		
Inventor's Signature:			Date:	
Residence:	Los Gatos, Californ	ia		
Post Office Address:	251 Kingston Hill Way		Citizenship:	USA
	Los Gatos, CA 95032			
Full name of secondixt	h joint inventor:	Igor L. Maslennikov		
Inventor's Signature:			Date:	
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Post Office Address:	246 Cerro Street		Citizenship:	USA
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Full name of seventh jo	oint inventor:	Michael J. Nystrom		
Inventor's Signature:			Date:	···
Residence:	San Jose, California			
Post Office Address:	1859 Andrews Aver	nue	Citizenship:	USA
	San Jose, CA 9512	4		
Full name of eigth joint inventor: Jun Gordon Liu				
Inventor's Signature:	·	<u> </u>	Date:	
Residence:	Fremont, California			
Post Office Address:	38740 Adcock Driv	e	Citizenship:	China
	Fremont, CA 94536	5		
Full name of ninth join	t inventor:	Randolph S. Gluck		111
Inventor's Signature:	JEWAN !		Date:	5/18/01
Résidence:	San Jose, California	· · · · · · · · · · · · · · · · · · ·		
Post Office Address:	191 Mountain View	Avenue	Citizenship:	USA
	San Jose, CA 9512	7	•	
Full name of tenth join	t inventor:	Tomoo Kosugi		
Inventor's Signature:			Date:	•
Residence:	San Jose, California			
Post Office Address:	347 Briar Ridge Dri		Citizenship:	Japan
	San Jose, CA 9512		•	X
Full name of eleventh joint inventor: James C. Dunphy				
Inventor's Signature:		Date:		
Residence:	San Jose, California	<u> </u>		
Post Office Address:	1502 Minnesota Av		Citizenship:	USA

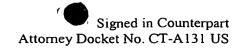


San Jose, CA 95125

San Jose, CA 95132

Full name of twelfth jo	int inventor:	David L. Morris			
Inventor's Signature:			Date:		
Residence:	San Jose, California	1	_		
Post Office Address:	3644 El Grande Co	urt	Citizenship:	USA	

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DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

,,					
My residence, post office address and citizenship are as stated below adjacent to my name.					
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) which is claimed and for which a patent is sought by way of the application entitled					
		EVICE, SUCH AS LIGHT-EM EVICE, HAVING GETTER R		DEVICE	
which is attached hereto. and is amended by the Preliminary Amendment attached hereto. was filed on October 27, 2000 as Application Serial No. 09/698,696 and was amended on (if applicable).					
	ve reviewed and understand s amended by any amend	nd the contents of the above iden ment referred to above.	tified speci	fication,	
I acknowledge the duty Title 37, Code of Feder		which is material to patentability	/ as defined	in	
I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:					
Prior Foreign Application(s) Priority Claim			Claimed		
Number	Country	Day/Month/Year Filed	Yes	No	
N/A					
I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:					
Provisional Application Number Filing Date					
N	N/A				

Application Serial No.	Filing Date	Status (patented, pending, abandoned)
N/A		

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Full name of first joint	inventor:	Christopher J. Curtin		
Inventor's Signature:			Date:	
Residence: Post Office Address:	Friday Harbor 548 Old Crab I Friday Harbor	Lane	Citizenship:	USA
Full name of second in	iventor:	Duane A. Haven		
Inventor's Signature:			Date:	
Residence:	Umpqua, Oregon			
Post Office Address:	10246 Tyee Road		Citizenship:	USA
	Umpqua, OR 97486	5		
Full name of third join	it inventor:	Theodore S. Fahlen		
Inventor's Signature:			Date:	
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Full name of fourth inventor: George B. Hopple					
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Full name of fifth joint	inventor: / Lawrence S. Pan				
Inventor's Signature:	Lawrence S. Fan	Date:	3/29/01		
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	,,				
Full name of secondixt	h joint inventor: Igor L. Maslennikov				
Inventor's Signature:		Date:			
Residence:	Encinitas, California				
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Full name of seventh jo	int inventor: Michael J. Nystrom				
Inventor's Signature:		Date:			
Residence:	San Jose, California				
Post Office Address:	1859 Andrews Avenue	Citizenship:	USA		
	San Jose, CA 95124	_			
Full name of eigth joint	inventor: Jun Gordon Liu	Data			
Inventor's Signature:	E (CIIC)	Date:			
Residence:	Fremont, California	Citie and I in	Clina		
Post Office Address:	38740 Adcock Drive	Citizenship:	China		
	Fremont, CA 94536				
Full name of ninth joint	t inventor: Randolph S. Gluck				
Inventor's Signature:	<u> </u>	Date:			
Residence:	San Jose, California				
Post Office Address:	191 Mountain View Avenue	Citizenship:	USA		
	San Jose, CA 95127				
Full many of American in the Company of the Company					
Full name of tenth joint Inventor's Signature:	inventor: Tomoo Kosugi	Date:	2 29 0/		
Residence:	San Jose, California	Date.	3-29-01		
Post Office Address:	347 Briar Ridge Drive	Citizenship:	Japan		
Tobi Office Hadress.	San Jose, CA 95123	Citizenship.	Japan		
	Jan 3030, Crt 73123				
Full name of eleventh joint inventor: James C. Dunphy					
Inventor's Signature:	Yaves C Ryy	Date:	3-29-01		
Residence:	San Jose, California				
Post Office Address:	1502 Minnesota Avenue	Citizenship:	USA		



San Jose, CA 95125

Full name of twelfth joint inventor

Inventor's Signature:

David L. Morris

Date:

3/29/01

Residence:

San Jose, California

Post Office Address:

3644 El Grande Court San Jose, CA 95132 Citizenship:

USA

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